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Commonwealth of Massachusetts

1983

ASSESSMENTS

for
INTEREST, SERIAL BONDS
AND MAINTENANCE
OF THE
METROPOLITAN DISTRICTS



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COMMONWEALTH OF MASSACHUSETTS

TREASURY DEPARTMENT, SEPT. 1, 1983

Under the provisions of Section 11 of Chapter 10 of the General Laws the following computation for annual assessments for interest, serial bonds, and maintenance for 1983 to be paid by the cities and towns, comprising the Metropolitan District are compiled and printed as a public document and herewith submitted.

From September 1982, bonds have been issued as follows:

M.D.C. Parks District Loan Act of 1974	\$500,000.00
M.D.C. Parks District Loan Act of 1978	\$1,000,000.00
M.D.C. Water District Loan Act of 1976	\$1,000,000.00
M.D.C. Water District Loan Act of 1978	\$1,000,000.00
M.D.C. Water District Loan Act of 1978	\$1,000,000.00
M.D.C. Water District Loan Act of 1979	\$2,000,000.00
M.D.C. Parks Water District Loan Act of 1980	\$1,000,000.00

METROPOLITAN SEWER

Chapter 92 of the General Laws, as amended by Chapter 814, Acts of 1975.

SECTION 5. The proportions in which each of the cities and towns included in the metropolitan sewerage district shall annually pay to meet the total interest and principal requirements for each fiscal year on debt incurred for the metropolitan sewerage district system, shall be based on the respective populations of said cities and towns as ascertained by the last preceding state census, and on the population equivalents of the industrial wastes, as defined in section five A, contributed to that system by the respective cities and towns, as determined by the commission. If less than the whole area of any city or town is included in the metropolitan sewerage district, the population and population equivalents only of that part of the city or town so included, as determined by the commission, shall be used as a basis for determining the proportions to be paid under this section.

SECTION 5A. As used in section five and in this section, "industrial wastes" shall mean wastes discharged to the metropolitan sewerage district system by users who would be subject to the cost-recovery provisions of federal law with respect to any federal grant that might be made for construction of works that will treat such wastes. "Non-industrial wastes" includes all other wastes.

The commission shall annually calculate the portions of all federal construction grants awarded after March first, nineteen hundred and seventy-three, that are attributable to treatment of industrial wastes received into the metropolitan sewerage district system from cities and towns served by that system. The commission shall further allocate such portions among the cities and towns so served, in accordance with the population equivalents of their industrial waste flows to the treatment works for which the federal construction grants were awarded. If federal law permits, the commission may aggregate the industrial waste portions of such grants and allocate such aggregated sum among the cities and towns in proportion to the population equivalents of their industrial waste flows to the metropolitan sewerage district system. The commission shall inform each city and town of its allocated share as determined under this section.

Each member city and town to which a share of cost is thus allocated shall assess its industrial users to recover from them the portions of that share which are attributable to treatment of their wastes. Every municipal program of industrial cost recovery and any amendments thereto shall be subject to the approval of the commission, which shall not be withheld if the program meets requirements of federal law, and, upon request, the commission may assist a city or town in the development and application of appropriate methods of assessment. Such methods may include division of industrial users into classes according to their typical wasteload characteristics.

If, within the time allowed for meeting federal grant conditions, any city or town served by the metropolitan sewerage district system fails to establish an acceptable program of industrial cost recovery in accordance with this section, the commission shall establish, and may from time to time alter and amend, an industrial cost recovery program which such city or town shall promptly adopt and implement, pending establishment of its own acceptable program in accordance with the preceding paragraph.

The proceeds of industrial cost recoveries under this section shall be remitted not less than annually, in the form of checks made payable to the commonwealth, to the state treasurer, who shall deposit them in a special fund to be known at the Metropolitan District Commission Wastewater Management Fund. Such fund shall be invested and payments shall be made from it from time to time as may be required by state or federal law, provided that not less than ten per cent of all cost recoveries deposited in the fund, together with interest earned thereon, shall, subject to appropriation, be used to defray administrative expenses of the commission.

SECTION 5B. The cost of construction of extensions of the metropolitan sewerage district system to provide service for additional cities and towns, shall be paid by the cities and towns so benefited to the extent that such cost is not met by federal or state construction grants. The annual amounts required to meet payments of principal and interest on debt incurred to finance such construction, as estimated by the state treasurer, and to meet any deficiencies in the amount previously paid in, shall be apportioned among such benefited cities and towns in proportion to the respective additional capacities thereby made available to them by such construction. The proportion to be paid by each city and town benefited may be established by law; provided, however, that if such proportions are not so established they shall be determined by the commission.

SECTION 6. The proportions in which the cities and towns included in the metropolitan sewerage district system shall annually pay to meet the total cost of operation and maintenance, including replacement, of the system shall be

based on their respective populations contributing to the system, and on the population equivalents of other wastes contributed to the system by the respective cities and towns, as determined by the commission. If less than the whole area of any city or town is included in the metropolitan sewerage district, the contributing population and population equivalents only of that part of the city or town served in the district, as determined by the commission, shall be used as a basis for determining the proportions to be paid under this section. The commission shall annually allocate the cost shares for operation and maintenance, including replacement, among the cities and towns so served. For purposes of this section, "replacement" shall mean such expenditures for obtaining and installing equipment, accessories, or appurtenances during the useful life of treatment works as are necessary to maintain the capacity and performance for which the works are designed and constructed.

Each city and town to which a portion of cost is thus allocated shall adopt and administer a program of user charges requiring all users within its jurisdiction to pay their proportionate shares of such allocation. Every such program and any amendments thereto shall be subject to approval of the commission, which shall not be withheld if the program meets requirements of federal law, and, upon request, the commission may assist a city or town in the development and application of appropriate methods of assessment. Such methods may include division of users into classes according to their typical wasteload characteristics.

If, within the time allowed for meeting federal grant conditions, any city or town served by the metropolitan sewerage district system fails to establish an acceptable program of user charges in accordance with this section, the commission shall establish, and may from time to time alter and amend, a user charge program which such city or town shall adopt and implement, pending establishment of its own acceptable program in accordance with the preceding paragraph.

SECTION 7. On or before September first of each year, the commission, in accordance with sections five, five A, five B, and six, and after consultation with the cities and towns served by the metropolitan sewerage district, shall establish the proportions in which the respective cities and towns shall annually pay money to the commonwealth to meet interest and principal costs, industrial cost-recovery requirements, and costs of maintenance and operation of the metropolitan system. For these purposes, calculations of industrial waste contributions from each city and town shall be based on current and annually updated industrial waste surveys. Not later than September first of each year the commission shall submit to the officials of such cities and towns the ratios of apportionment so established. Not later than October first of each year the commission shall certify and transmit its determinations to the state treasurer.

SECTION 8. The amount of money required each year from every such city and town to meet the interest and principal requirements and costs aforesaid and the deficiency, if any, shall be estimated by the state treasurer in accordance with the proportions as determined aforesaid by the commission, and shall be included and made a part of the sum charged to such city or town, and shall be paid by the city or town to the commonwealth as provided by section twenty of chapter fifty-nine.

METROPOLITAN WATER

Chapter 92 of the General Laws as inserted by Chapter 723, of the Acts of 1962.

SECTION 1. Section 10 of chapter 92 of the General Laws is hereby amended by striking out paragraph (12), as amended by section 2 of chapter 575 of the acts of 1947, and inserting in place thereof the following paragraph:

(12) All payments made as aforesaid for admission of towns and for furnishing water to water companies, non-member towns, groups of towns, or districts referred to in paragraph (3), and for selling and delivering water, except payments of annual assessments by towns, water companies, non-member towns, groups of towns, or such districts shall be deposited with the state treasurer and credited as other revenue in the metropolitan water district fund, established in accordance with section twenty-five, either by towns, water companies, non-member towns, groups of towns, or such districts, shall be applied as provided in section twenty-six.

SECTION 25. All monies received by the commonwealth on account of the operation of the metropolitan water district, together with the proceeds of bonds issued under the provisions of section twenty-six A shall be credited on the books of the commonwealth to a fund to be known as the metropolitan water district fund, to be expended, subject to appropriation for the purposes of the said metropolitan water district. Assessments received in accordance with section twenty-six, together with the proceeds of bonds issued under the provisions of section twenty-six A, shall comprise the operating revenues of said metropolitan water district fund. So much of said operating revenues, or other revenues credited in accordance with specific statute as are required to meet the debt service requirement of metropolitan water district bonds shall be credited to debt service accounts maintained for each of the metropolitan

water district loans, and together with any accrued interest and premiums which may be received in connection therewith may be expended for debt service costs without further appropriation.

SECTION 25A. The amount of fiscal year charges representing amounts appropriated together with other authorized charges to the metropolitan water district fund, less any amounts of prior appropriations which may revert in accordance with law, shall be determined annually by the comptroller as of the close of each fiscal year.

The comptroller shall certify to the state treasurer the amount by which the fiscal year charges together with the amount of the fund requirements carried forward from the previous fiscal year exceeds the total operating revenues, as defined in section twenty-five and all section twenty-six (as amended by chapter 618 of the acts of 1953 and chapter 723 of the acts of 1962).

The state treasurer shall, in each year, beginning with the year nineteen hundred and fifty-four, assess the cities and towns that are members of the metropolitan water district and the cities and towns that are eligible to membership and are supplied with water by the district as follows:

—(a) in the case of each city and town that was a member of and took its entire supply from the district at the beginning of the year an amount equal to the rate of two hundred forty dollars per million gallons times its estimated consumption, taken as the number of million gallons of water consumed in the previous calendar year.

SECTION 26. "The Commission shall adjust the rate per million gallons each year by increasing or decreasing it to the next higher or lower multiple, as the case may be, of five dollars per million gallons so that the projected receipts from the water district equal, as nearly as practical, the total cost of interest, principal, sinking fund, maintenance and operation of the water system. The commission shall give due notice to the designated official of each member city and town of any proposed rate change and shall thereafter, in due course, hold a public hearing thereon. Subsequent thereto, the commission shall notify said official of the rate change, as determined by the commission, in January of the year it is to be assessed. The commission shall then, forthwith, certify to the state treasurer such action as has been taken by the commission."

METROPOLITAN PARKS

SECTION 7. Said section 26A of said chapter 92 is hereby further amended by adding at the end the following paragraph:

In any year in which the amount of bonds issued in accordance with the provisions of this section exceeds the amount of principal payments in the prior fiscal year on all bonds issued for the construction of the metropolitan water system, excluding bonds issued under the authorization of this section, the state treasurer shall report that fact to the legislature with a draft of legislation designed to change the then existing rate by increasing it to the next higher multiple of five dollars a million gallons.

SECTION 54. The proportions in which each of the towns of the metropolitan parks district, including Cohasset with respect to Nantasket beach reservation only, shall annually pay money into the treasury of the commonwealth to meet the interest, sinking fund and serial or other bond requirements for each year and any deficiency in the amounts previously paid in, as estimated by the state treasurer, shall be as follows: Boston shall pay as a special assessment sixteen and two thirds per cent of the money so required on account of the amount expended for construction of the marginal conduit on the Boston side of the Charles River basin as heretofore determined by the apportionment commission appointed by the supreme judicial court in the year nineteen hundred and ten; Cambridge shall pay as a special assessment sixteen and two thirds per cent of the money so required on account of the amount expended for construction of the marginal conduit on the Cambridge side of the Charles River basin as heretofore determined by the said apportionment commission; and the payment of the balance shall be based upon the respective taxable valuations of the property of said towns of the metropolitan parks district.

SECTION 55. (As amended by Chapter 554 of the Acts of 1949, and Chapter 405 of the Acts of 1968.) The total cost of the maintenance of reservations and boulevards in the metropolitan parks district shall be appropriated in one amount. Of this amount sixty per cent shall be paid from the Highway Fund, thirty-nine per cent by assessments on the said parks district and one per cent from general revenue of the commonwealth. The thirty-nine per cent charged as assessments on the various cities and towns in said parks district shall be based upon one third in proportion to their populations and the remaining two thirds in proportion to their valuations, except that the towns of Cohasset and Swampscott shall each pay only eight per cent of their respective proportions with the remaining ninety-two per cent to be charged against all other cities and towns in said parks district as part of their assessments.

SECTION 57. (As amended by Chapter 197 of the Acts of 1933, and Chapter 554 of the Acts of 1949.) The commission shall annually, in accordance with the provisions of the two preceding sections, determine the proportion in which each of the towns of said district shall annually pay money into the treasury of the commonwealth to meet the interest, sinking fund and serial or other bond requirements and the cost of maintenance of reservations, and shall transmit the determination of the commission to the state treasurer.

SECTION 58. The amount of money required each year from every such town to meet the interest, sinking fund and serial or other bond requirements and the cost of maintenance aforesaid, and deficiency, if any, shall be estimated by the state treasurer, in accordance with the proportions determined as aforesaid by said commission, together with any amounts required by law to be specially assessed upon any particular town, and shall be included and made a part of the sum charged to such town, and shall be paid by such town into the state treasury as provided by section twenty of chapter fifty-nine.

SECTION 59. (As amended by Chapter 554 of the Acts of 1949.) For the purposes of the four preceding sections, the words "taxable valuations of the property of towns" shall mean taxable valuations of property last established next prior to the such apportionment by the general court as a basis of apportionment for state and county taxes. The words "population of the towns" shall mean the population as determined by the latest census, state or national, next prior to such apportionment.

SECTION 59A. Annual assessments for maintenance made in any year upon the cities and towns of each of the metropolitan districts referred to in this chapter, other than the metropolitan sewerage district and the metropolitan water district, shall be payable on November twentieth of such year and shall be based upon seven twelfths of the appropriations for such district for the fiscal year ending with the preceding June thirtieth and five twelfths of such appropriation for the fiscal year immediately following said June thirtieth. Annual assessments to meet the interest, sinking fund and serial or other bond requirements on account of each of such districts other than the metropolitan sewerage district and the metropolitan water district for any year shall be payable on November twentieth of such year and shall be made for the twelve-month period ending November thirtieth of such year, except that annual assessments to meet such serial or other bond requirements on bonds shall be made for the twelve-month period ending January second of the following year.

ROBERT Q. CRANE
Treasurer and Receiver-General

TOTAL ASSESSMENTS FOR METROPOLITAN DISTRICTS

CITIES AND TOWNS	METROPOLITAN WATER	PARKS & BOULEVARDS	METROPOLITAN SEWERAGE SYSTEM	TOTAL
Arlington	\$ 336,208	\$ 570,941	\$ 571,496	\$ 1,478,645
Ashland	—	—	72,229	72,229
Bedford	—	—	167,971	167,971
Belmont	210,421	417,045	313,961	941,427
Boston	11,265,042	4,265,906	9,296,492	24,827,440
Braintree	—	447,114	440,281	887,395
Brookline	480,656	853,969	656,285	1,990,910
Burlington	—	—	271,479	271,479
Cambridge	45,160	1,011,978	1,404,590	2,461,728
Canton	113,211	256,847	196,123	566,181
Chelsea	216,031	166,813	316,481	699,325
Cohasset	—	4,980	—	4,980
Dedham	—	324,485	273,204	597,689
Dover	—	125,727	—	125,727
Everett	579,906	583,758	501,725	1,665,389
Framingham	—	—	734,221	734,221
Hingham	—	318,409	68,676	387,085
Holbrook	—	—	50,996	50,996
Hull	—	90,705	—	90,705
Lexington	448,298	—	343,042	791,340
Lynn	—	583,709	—	583,709
Lynnfield W. D.	31,342	—	—	31,342
Malden	359,831	410,536	652,435	1,422,802
Marblehead	151,044	—	—	155,044
Medford	604,459	541,497	704,796	1,850,752
Melrose	212,053	318,829	361,272	892,154
Milton	192,652	333,556	300,422	826,630
Nahant	28,291	58,837	—	87,128
Natick	—	—	309,299	309,299
Needham	71,028	493,198	319,070	883,296
Newton	802,717	1,489,897	1,029,442	3,322,056
Norwood	301,368	—	393,339	694,707
Peabody	92,042	—	—	92,042
Quincy	781,643	853,437	1,043,343	2,678,423
Randolph	—	—	276,555	276,555
Reading	—	—	233,230	233,230
Revere	313,061	320,999	488,955	1,123,015
Saugus	278,059	293,314	—	571,373
Somerville	637,769	520,426	954,399	2,112,594
Stoneham	268,808	245,502	255,844	770,154
Stoughton	—	—	199,115	199,115
Swampscott	122,195	102,821	—	225,016
Wakefield	148,449	311,904	297,351	757,704
Walpole	—	—	198,144	198,144
Waltham	780,259	710,455	883,177	2,373,891
Watertown	294,456	415,788	421,042	1,131,286
Wellesley	—	531,067	294,750	825,817
Weston	77,164	284,770	—	361,934
Westwood	—	260,493	97,351	357,844
Weymouth	—	519,300	528,800	1,048,100
Wilmington	—	—	118,559	118,559
Winchester	75,376	351,526	231,129	658,031
Winthrop	149,384	162,386	232,615	544,385
Woburn	103,101	—	505,510	608,611
Total	20,571,484	19,552,924	27,009,196	67,133,604

METROPOLITAN WATER DEBT

Gross (and net) debt June 30, 1983

BONDS OUTSTANDING (SERIAL)

Water Use Development Loan (Ch. 587-1945) (Ch. 549-1946)	\$ 32,978,000
Water Main Loan, Act of 1954 (Ch. 278)	103,000
Water Main Loan, Act of 1957 (Ch. 711)	370,000
Water Main Loan, Act of 1959 (Ch. 590)	417,000
Water Loan, Act of 1950 (Ch. 660)	3,852,000
Water Loan, Act of 1952 (Ch. 619)	2,745,000
Clinton Sewage Loan, Act of 1954 (Ch. 462)	42,000
Met Water District Additional Loan, Act of 1956 (Ch. 685)	11,100,000
Met Water District Additional Loan, Act of 1961 (Ch. 522)	6,380,000
Met Water District Additional Loan, Act of 1962 (Ch. 654)	6,660,000
Met Water District Additional Loan, Act of 1964 (Ch. 403)	650,000
Met Water District Additional Loan, Act of 1966 (Ch. 564)	8,735,000
Met Water District Additional Loan, Act of 1967 (Ch. 669)	16,520,000
Met Water District Additional Loan, Act of 1971 (Ch. 982)	3,235,000
Met Water District Additional Loan, Act of 1968 (Ch. 521)	925,000
Met Water District, Act of 1974	3,050,000
Met Water District Loan, Act of 1972 (Ch. 803)	770,000
Met Water District Additional Loan, Act of 1970 (75 %)	7,555,000
Met Water District, Act of 1976	1,850,000
Met Water District, Act of 1978	7,415,000
Met Water District, Act of 1979 (Ch. 798)	2,000,000
Met Water District, Act of 1980 (Ch. 578)	1,000,000
	<u>\$118,352,000</u>

The following information is supplied by the Comptroller's Bureau:

In accordance with the provisions of General Laws, Chapter 92, Section 25A, the following determination of the requirements of the Metropolitan Water District Fund as of June 30, 1983.

Fund Surplus Balance July 1, 1982 \$ 6,875,679.06**Fiscal Year Charges**

Appropriations	\$28,822,958.06
Appropriations of Restricted Revenue	1,573,674.20
Expenditures Authorized - Not Appropriated	—
Authorized Transfers	4,293,512.33
Split Appropriation - Net	<u>(631,326.14)</u>
	34,058,818.45

Deduct Reversions

Appropriations	\$757,966.52		
Accounts Payable	<u>480,570.77</u>	<u>1,238,537.29</u>	<u>32,820,281.16</u>
Total Charges			\$25,944,602.10

Operating Revenues

Departmental Revenue	3,669,381.06		
District and Special Assessment	23,696,675.75		
Transfer Receipts	<u>1,573,674.20</u>		
Total Revenue			<u>28,939,731.01</u>

Fund Surplus June 30, 1983

\$ 2,995,128.91

METROPOLITAN WATER DISTRICT

Assessments for 1983

CITIES & TOWNS	CALENDAR YEAR 1982		PROPORTION FOR COMPUTING SHARE
	CONSUMPTION (mil. gals.)	1982 CHARGE AT \$240/MIL. GALS.*	
Arlington	1,709,208	\$ 336,208	.01634
Belmont	1,063,658	210,421	.01023
Boston	46,937,677	11,265,043	.54761
Brookline	2,441,334	480,656	.02337
Cambridge	227,820	45,160	.00210
Canton (1)	574,798	113,211	.00550
Chelsea	1,096,881	216,031	.01050
Everett	2,912,157	579,906	.02820
Lexington	2,240,101	448,298	.02180
Lynnfield W.D.	130,593	31,342	.00152
Malden	1,832,663	359,831	.01750
Marblehead	759,567	151,044	.00734
Medford	3,068,148	604,459	.02939
Melrose	1,076,822	212,053	.01031
Milton	979,700	192,652	.00938
Nahant	143,151	28,291	.00139
Needham (1)	361,118	71,028	.00345
Newton	4,071,337	802,717	.03902
Norwood	1,532,042	301,368	.01465
Peabody (1)	462,860	92,042	.00448
Quincy	3,954,684	781,643	.03800
Revere	1,594,449	313,061	.01522
Saugus	1,405,606	278,059	.01352
Somerville	3,249,174	637,769	.03100
Stoneham	1,365,707	268,808	.01308
Swampscott	613,593	122,195	.00595
Wakefield (1)	754,381	148,449	.00722
Waltham	3,948,480	780,259	.03793
Watertown	1,494,702	294,456	.01431
Weston (1)	390,559	77,164	.00375
Winchester (1)	382,519	75,376	.00367
Winthrop	760,000	149,384	.00726
Woburn (1)(2)	530,498	103,101	.00501
Total	90,065,988	\$20,571,484	1.00000

Notes

(1) Partial Supply Only

(2) Assessment for Entrance Fee

Woburn: Third of Ten Payments

\$ 26,892.00

No water was discharged into the Charles River during the year 1982 under the provisions of Chapter 603 of the Acts of 1950.

No water was discharged into Bannister Brook during the year of 1982 under the provisions of Chapter 557 of the Acts of 1947.

METROPOLITAN WATER DISTRICT

Comparison of Assessments 1982 and 1983
With Revenue from Water Rates 1982

WATER REVENUES RECEIVED BY CITIES AND TOWNS 1982

CITIES & TOWNS	1982	1983	
Arlington	\$ 396,949.20	\$ 336,208	\$ 1,134,767
Belmont	273,927.84	210,421	764,002
Boston	11,584,901.76	11,265,042	29,815,349
Brookline	616,083.84	480,656	2,104,276
Cambridge	—	45,160	5,000,000
Canton	189,184.56	113,211	301,715
Chelsea	277,932.72	216,031	874,012
Everett	738,640.56	579,906	1,188,320
Lexington	534,953.52	448,298	1,084,073
Lynnfield W.D.	38,141.52	31,342	153,756
Malden	461,076.48	359,831	1,835,339
Marblehead	189,502.08	151,044	728,359
Medford	787,599.36	604,459	1,357,104
Melrose	248,063.52	212,053	812,135
Milton	269,360.16	192,652	853,088
Nahant	34,834.80	28,291	96,680
Needham	97,651.92	71,028	1,043,247
Newton	1,017,289.68	802,717	2,595,428*
Norwood	356,514.24	301,368	731,818
Peabody	349,154.40	92,042	1,078,442
Quincy	993,604.80	781,643	3,881,242
Revere	380,330.64	313,061	1,150,000
Saugus	333,552.00	278,059	540,593
Somerville	809,923.68	637,769	1,471,018*
Stoneham	363,888.24	268,808	378,195
Swampscott	158,435.52	122,195	366,410
Wakefield	185,444.64	148,449	561,205
Waltham	956,532.72	780,259	2,536,988
Watertown	377,643.84	294,456	929,331
Weston	104,659.44	77,164	443,438
Winchester	188,421.36	75,376	571,996
Winthrop	182,208.00	149,384	617,453
Woburn	104,556.24	103,101	628,137
	<u>\$23,600,963.28</u>	<u>\$20,571,484</u>	<u>\$67,627,916</u>

*Revenue estimated from 1981 data

METROPOLITAN PARKS DEBT

Gross (and net) debt June 30, 1983

BONDS OUTSTANDING (SERIAL)

Neponset River Drainage & Flood Control, Act of 1961 (Ch. 521)	\$ 250,000
Charles River Basin Improvement Loan, Act of 1957 (Ch. 646)	1,204,000
Charles River Basin Improvement Loan, Act of 1962 (Ch. 550)	3,685,000
Charles River Flood Control, Act of 1961 (Ch. 520)	390,000
Charles River Water Quality Loan, Act of 1972 (Ch. 584)	2,070,000
Revere Beach Improvement Loan, Act of 1975 (Ch. 841)	4,000,000
Revere Bch, Nantasket Bch Reserv Loan, Act of 1967 (Ch. 786)	350,000
Lynn-Nahant Beach Erosion Loan, Act of 1966 (Ch. 576)	175,000
Wollaston Bch, Quincy Shr Reserv Loan, Act of 1967 (Ch. 786)	540,000
Mystic River Dam Loan, Act of 1957 (Ch. 647)	1,603,000
Mystic River Dam Loan, Act of 1963 (Ch. 547)	4,920,000
Franklin Park Zoo Improvement Loan, Act of 1965 (Ch. 612)	675,000
Boston Harbor Islands Acquis'n Loan, Act of 1970 (75%)	1,717,500
Met District Beach Erosion Loan, Act of 1956 (Ch. 736)	417,000
Metropolitan Parks District Loan, Act of 1974 (Ch. 519)	5,750,000
Metropolitan Parks District Loan, Act of 1976 (Ch. 481)	4,225,000
Metropolitan Parks District Loan, Act of 1978 (Ch. 920)	11,150,000
Metropolitan Parks District Loan, Act of 1979 (Ch. 798)	2,690,000
Met Recreation & Environmental Loan, Act of 1972 (Ch. 803)	12,570,000
Met Dist Comm Somerville Marg'l Cond, Act of 1966 (Ch. 631)	100,000
Met Dist Commission Recreational Loan, Act of 1963 (Ch. 657)	850,000
Met Dist Commission Recreational Loan, Act of 1965 (Ch. 681)	510,000
Met Dist Commission Recreational Loan, Act of 1970 (Ch. 725)	4,980,000
	<hr/>
	64,821,500

METROPOLITAN PARKS EXPENSES

DEBT SERVICE	SERIAL BONDS	INTEREST
Neponset River Drainage & Flood Control, Act of 1961 (Ch. 521)	\$ 100,000.00	\$ 9,825.00
Charles River Basin Improvement Loan, Act of 1957 (Ch. 646)	172,000.00	54,386.00
Charles River Basin Improvement Loan, Act of 1962 (Ch. 550)	315,000.00	209,474.00
Charles River Flood Control, Act of 1961 (Ch. 520)	150,000.00	38,702.00
Charles River Water Quality Loan, Act of 1972 (Ch. 584)	155,000.00	140,187.00
Revere Beach Improvement Loan, Act of 1975 (Ch. 841)	250,000.00	276,875.00
Revere Bch, Nantasket Bch Reserv Loan, Act of 1967 (Ch. 786)	40,000.00	23,029.00
Lynn-Nahant Beach Erosion Loan, Act of 1966 (Ch. 576)	15,000.00	10,494.00
Wollaston Bch, Quincy Shr Reserv Loan, Act of 1967 (Ch. 786)	60,000.00	36,480.00
Mystic River Dam Loan, Act of 1957 (Ch. 647)	229,000.00	54,469.00
Mystic River Dam Loan, Act of 1963 (Ch. 547)	410,000.00	220,000.00
Franklin Park Zoo Improvement Loan, Act of 1965 (Ch. 612)	135,000.00	36,355.00
Boston Harbor Islands Acquis'n Loan, Act of 1970 (75%)	123,750.00	126,833.00
Met District Beach Erosion Loan, Act of 1956 (Ch. 736)	67,000.00	15,316.00
Metropolitan District Park Loan, Act of 1961 (Ch. 517)	245,000.00	5,730.00
Metropolitan Parks District Loan, Act of 1974 (Ch. 519)	350,000.00	384,801.00
Metropolitan Parks District Loan, Act of 1976 (Ch. 481)	225,000.00	284,250.00
Metropolitan Parks District Loan, Act of 1978 (Ch. 920)	150,000.00	208,200.00
Metropolitan Parks District Loan, Act of 1979 (Ch. 798)	110,000.00	282,486.00
Met Recreation & Environmental Loan, Act of 1972 (Ch. 803)	965,000.00	776,035.00
Met Dist Comm Somerville Marg'l Cond, Act of 1966 (Ch. 631)	10,000.00	8,890.00
Met Dist Commission Recreational Loan, Act of 1962 (Ch. 704)	165,000.00	5,073.00
Met Dist Commission Recreational Loan, Act of 1963 (Ch. 657)	250,000.00	40,475.00
Met Dist Commission Recreational Loan, Act of 1965 (Ch. 681)	170,000.00	27,390.00
Met Dist Commission Recreational Loan, Act of 1968 (Ch. 589)	125,000.00	3,438.00
Met Dist Commission Recreational Loan, Act of 1970 (Ch. 725)	450,000.00	341,298.00
Metropolitan Parks Loan, Act of 1978 (Ch. 513)	400,000.00	931,106.00
	<u>\$5,836,750.00</u>	<u>\$ 4,551,597.00</u>
Total Debt Service		10,388,347.00
Maintenance as appropriated by the Legislature		8,594,089.00
Total Metropolitan Parks Expenses to be assessed		<u>\$18,982,436.00</u>

METROPOLITAN PARKS DISTRICT RESERVATIONS & BOULEVARDS

Assessments for 1983

CITIES & TOWNS	SERIAL BONDS	INTEREST	MAINTENANCE	TOTAL
Arlington	\$ 165,102	\$ 161,664	\$ 244,175	\$ 570,941
Belmont	125,932	123,310	167,803	417,045
Boston	1,096,469	1,073,636	2,095,801	4,265,906
Braintree	130,874	128,149	188,091	447,114
Brookline	258,182	252,807	342,980	853,969
Cambridge	283,312	277,414	451,252	1,011,978
Canton	76,528	74,935	105,384	256,847
Chelsea	40,517	39,674	86,622	166,813
Cohasset			4,980	4,980
Dedham	95,481	93,493	135,511	324,485
Dover	39,872	39,041	46,814	125,727
Everett	174,508	170,875	238,375	583,758
Hingham	96,590	94,479	127,240	318,409
Hull	24,821	24,305	41,579	90,705
Lynn	149,097	145,993	288,619	583,709
Malden	106,362	104,147	200,027	410,536
Medford	147,974	144,893	248,630	541,497
Melrose	89,964	88,091	140,774	318,829
Milton	98,050	96,009	139,497	333,556
Nahant	17,605	17,239	23,993	58,837
Needham	151,905	148,742	192,551	493,198
Newton	458,101	448,563	583,233	1,489,897
Quincy	236,842	231,911	384,684	853,437
Revere	82,705	80,983	157,311	320,999
Saugus	84,264	82,509	126,541	293,314
Somerville	128,347	125,675	266,404	520,426
Stoneham	70,477	69,010	106,015	245,502
Swampscott	58,923	57,696	(13,798)	102,821
Wakefield	91,129	89,232	131,543	311,904
Waltham	205,535	201,256	303,664	710,455
Watertown	120,513	118,004	177,271	415,788
Wellesley	165,944	162,489	202,634	531,067
Weston	90,595	88,709	105,466	284,770
Westwood	81,161	79,471	99,861	260,493
Weymouth	142,639	139,669	236,992	519,300
Winchester	107,499	105,261	138,766	351,526
Winthrop	43,241	42,341	76,804	162,386
	<u>\$5,537,060</u>	<u>\$5,421,775</u>	<u>\$8,594,089</u>	<u>\$19,552,924</u>

METROPOLITAN PARKS DISTRICT RESERVATIONS & BOULEVARDS

Proportion of Interest, Serial Bonds and Maintenance Requirements
as Determined by the Metropolitan District Commission

CITIES & TOWNS	1982 EQ. VALUATION	VALUATION PER CENT (1)	POPULATION 1980 CENSUS	POPULATION PER CENT	CHAPTER 92 SECTION 55(2)
Arlington	\$ 1,176,000	.029615	48,219	.025888	.028144
Belmont	897,000	.022589	26,100	.014013	.019460
Boston	7,810,000	.196682	562,994	.302263	.231011
Braintree	932,200	.023476	36,337	.019509	.025474
Brookline	1,839,000	.046312	55,062	.029562	.033934
Cambridge	2,018,000	.050820	95,322	.051177	.049157
Canton	545,100	.013727	18,182	.009762	.012613
Chelsea	288,600	.007268	25,431	.013653	.008477
Dedham	680,100	.017127	25,298	.013582	.016984
Dover	284,000	.007152	4,703	.002525	.006026
Everett	1,243,000	.031303	37,195	.019969	.028734
Hingham	688,000	.017326	20,339	.010920	.014699
Hull	176,800	.004452	9,714	.005215	.004861
Lynn	1,062,000	.026745	78,471	.042130	.032101
Malden	757,600	.019079	53,386	.028662	.022587
Medford	1,054,000	.026543	58,076	.031180	.031094
Melrose	640,800	.016137	30,055	.016136	.015968
Milton	698,400	.017588	25,860	.013884	.015719
Nahant	125,400	.003158	3,947	.002119	.002950
Needham	1,082,000	.027248	27,901	.014980	.023727
Newton	3,263,000	.082173	83,622	.044895	.064144
Quincy	1,687,000	.042484	84,743	.045497	.043733
Revere	589,100	.014835	42,423	.022776	.019017
Saugus	600,200	.015115	24,746	.013286	.016142
Somerville	914,200	.023023	77,372	.041540	.030109
Stoneham	502,000	.012642	21,424	.011502	.012315
Swampscott(4)	419,700	.010569	13,837	.007429	.000771
Wakefield	649,100	.016346	24,895	.013366	.014871
Waltham	1,464,000	.036868	58,200	.031247	.036372
Watertown	858,400	.021617	34,384	.018460	.021146
Wellesley	1,182,000	.029768	27,209	.014608	.024827
Weston	645,300	.016251	11,169	.005996	.013294
Westwood	578,100	.014558	13,212	.007093	.011892
Weymouth	1,016,000	.025586	55,601	.029851	.028138
Winchester	765,700	.019283	20,701	.011114	.016190
Winthrop	308,000	.007756	19,294	.010359	.008577
	39,439,800	.993221	1,855,424	1.000000	.985258
Cohasset(3)	269,200	.006779	7,174	.003852	.000470
	\$39,709,000	1.000000	1,862,598	1.003852	.985728

NOTES:

- (1) Serial Bonds and Interest
- (2) Maintenance
- (3) Nantasket Maintenance (8% of its proportion)
- (4) Swampscott Maintenance - Ch. 405 of 1968

METROPOLITAN PARKS AND SEWERAGE DISTRICTS

Comparison of Assessments 1982 and 1983

CITIES & TOWNS	PARKS 1982	PARKS 1983	SEWERAGE 1982	SEWERAGE 1983
Arlington	\$ 661,501.99	\$ 570,941.00	\$ 669,454.48	\$ 571,496.00
Ashland	—	—	81,003.00	72,229.00
Bedford	—	—	190,843.45	167,971.00
Belmont	477,798.72	417,045.00	365,626.77	313,961.00
Boston	4,957,895.50	4,265,906.00	8,928,788.88	9,296,492.00
Braintree	619,338.99	447,114.00	517,804.95	440,281.00
Brookline	806,256.55	853,969.00	768,199.69	656,285.00
Burlington	—	—	317,731.15	271,479.00
Cambridge	1,124,059.53	1,011,978.00	1,633,562.58	1,404,590.00
Canton	306,106.57	256,847.00	228,259.90	196,123.00
Chelsea	168,467.74	166,813.00	370,351.89	316,481.00
Cohasset	5,825.73	4,980.00	—	—
Dedham	409,905.84	324,485.00	319,966.87	273,204.00
Dover	157,483.59	125,727.00	—	—
Everett	709,340.41	583,758.00	580,733.10	501,725.00
Framingham	—	—	863,529.84	734,221.00
Hingham	359,152.00	318,409.00	80,217.34	68,676.00
Holbrook	—	—	57,653.71	50,996.00
Hull	110,348.99	90,705.00	—	—
Lexington	—	—	394,260.78	343,042.00
Lynn	688,277.35	583,709.00	—	—
Malden	489,446.15	410,536.00	765,831.17	652,435.00
Medford	717,286.85	541,497.00	824,473.36	704,796.00
Melrose	367,695.39	318,829.00	422,795.06	361,272.00
Milton	372,489.47	333,556.00	351,762.70	300,422.00
Nahant	72,467.50	58,837.00	—	—
Natick	—	—	361,386.95	309,299.00
Needham	593,665.69	493,198.00	373,090.31	319,070.00
Newton	1,581,774.36	1,489,897.00	1,203,027.05	1,029,442.00
Norwood	—	—	460,905.19	393,339.00
Quincy	1,000,209.48	853,437.00	1,216,586.03	1,043,343.00
Randolph	—	—	325,292.79	276,555.00
Reading	—	—	273,386.48	233,230.00
Revere	419,195.28	320,999.00	573,554.28	488,955.00
Saugus	387,597.32	293,314.00	—	—
Somerville	634,934.91	520,426.00	1,120,617.91	954,399.00
Stoneham	288,529.39	245,502.00	299,523.58	255,844.00
Stoughton	—	—	233,654.57	199,115.00
Swampscott	122,440.78	102,821.00	—	—
Wakefield	351,154.10	311,904.00	348,195.92	297,351.00
Walpole	—	—	216,259.33	198,144.00
Waltham	866,511.53	710,455.00	1,030,351.72	883,177.00
Watertown	502,214.10	415,788.00	492,570.73	421,042.00
Wellesley	626,773.55	531,067.00	345,482.99	294,750.00
Weston	345,214.10	284,770.00	—	—
Westwood	299,715.79	260,493.00	112,426.34	97,351.00
Weymouth	640,486.59	519,300.00	617,403.52	528,800.00
Wilmington	—	—	133,805.68	118,559.00
Winchester	400,408.67	351,526.00	269,885.52	231,129.00
Winthrop	188,620.48	162,386.00	272,738.17	232,615.00
Woburn	—	—	598,004.77	505,510.00
	<u>\$22,830,590.98</u>	<u>\$19,552,924.00</u>	<u>\$29,611,000.48</u>	<u>\$27,009,196.00</u>

METROPOLITAN SEWERAGE DEBT

Gross (and net) debt June 30, 1983

BONDS OUTSTANDING (SERIAL)

District Sewerage Loan, Act of 1949 (Ch. 606)	\$ 4,345,000.00
Sewerage Loan, Act of 1951 (Ch. 645)	6,049,000.00
Sewerage Loan, North District, Act of 1951 (Ch. 757)	72,000.00
Dist Sewerage Loan, North Syst, Act of 1954 (Ch. 452)	122,000.00
Met Dist Sewerage Loan, Act of 1954 (Ch. 399)	204,000.00
Met Dist Sewerage Loan, North Syst, Act of 1958 (Ch. 590)	30,000.00
Metropolitan Sewerage Loan, Act of 1961 (Ch. 515)	12,236,000.00
District Sewerage Relief Loan, Act of 1961 (Ch. 516)	2,470,000.00
Met District Sewerage Relief Loan, Act of 1962 (Ch. 593)	750,000.00
District Sewerage Relief Loan, Act of 1962 (Ch. 655)	1,520,000.00
Metropolitan Sewerage Loan, Act of 1962 (Ch. 658)	2,500,000.00
Second Metropolitan Sewerage Loan, Act of 1962 (Ch. 766)	5,400,000.00
District Sewerage Loan, Act of 1951 (Ch. 527)	132,000.00
District Sewerage Second Loan, Act of 1951 (Ch. 599)	176,000.00
District Sewerage Loan, Act of 1953 (Ch. 642)	66,000.00
District Sewerage Loan, Act of 1954 (Ch. 580)	76,000.00
District Sewerage Loan, Act of 1955 (Ch. 410)	196,000.00
District Sewerage Loan, Act of 1955 (Ch. 551)	136,000.00
District Sewerage Loan, Act of 1957 (Ch. 710)	204,000.00
District Sewerage Loan, Act of 1957 (Ch. 764)	96,000.00
Metropolitan Sewerage Loan, Act of 1966 (Ch. 563)	4,345,000.00
Met District Sewerage Relief Loan, Act of 1966 (Ch. 565)	390,000.00
Metropolitan Sewerage Loan, Act of 1967 (Ch. 837)	5,600,000.00
Metropolitan Sewerage Loan, Act of 1970 (Ch. 745)	4,940,000.00
Met Dist Comm Charles River Marg Cond, Act of 1971 (Ch. 881)	4,300,000.00
Metropolitan Sewerage Loan, Act of 1972 (Ch. 803)	18,950,000.00
Met Dist Comm Malden Relief Sewr Loan, Act of 1966 (Ch. 478)	645,000.00
Met Dist Comm Malden Relief Sewr Loan, Act of 1969 (Ch. 526)	340,000.00
Metropolitan Sewerage Loan, Act of 1973 (Ch. 1036)	4,000,000.00
Met Dist Comm Charles River Marg Cond, Act of 1975 (Ch. 780)	8,000,000.00
	<u>\$88,290,000.00</u>

METROPOLITAN SEWERAGE EXPENSES

P.D. 92

DEBT SERVICE

SERIAL BONDS

INTEREST

District Sewerage Loan, Act of 1949 (Ch. 606)	\$ 840,000.00	\$ 164,480.00
Sewerage Loan, Act of 1951 (Ch. 645)	774,000.00	177,068.00
Sewerage Loan, North District, Act of 1951 (Ch. 757)	36,000.00	2,376.00
Dist Sewerage Loan, North Syst, Act of 1954 (Ch. 452)	25,000.00	4,428.00
Met Dist Sewerage Loan, Act of 1954 (Ch. 399)	34,000.00	8,330.00
Met Dist Sewerage Loan, North Syst, Act of 1958 (Ch. 590)	5,000.00	1,225.00
Metropolitan Sewerage Loan, Act of 1961 (Ch. 515)	644,000.00	378,399.00
District Sewerage Relief Loan, Act of 1961 (Ch. 516)	130,000.00	78,585.00
Met District Sewerage Relief Loan, Act of 1962 (Ch. 593)	75,000.00	31,075.00
District Sewerage Relief Loan, Act of 1962 (Ch. 655)	80,000.00	37,200.00
Metropolitan Sewerage Loan, Act of 1962 (Ch. 658)	125,000.00	94,864.00
Second Metropolitan Sewerage Loan, Act of 1962 (Ch. 766)	270,000.00	210,076.00
District Sewerage Loan, Act of 1951 (Ch. 527)	66,000.00	4,356.00
District Sewerage Second Loan, Act of 1951 (Ch. 599)	73,000.00	5,684.00
District Sewerage Loan, Act of 1953 (Ch. 642)	33,000.00	2,178.00
District Sewerage Loan, Act of 1954 (Ch. 580)	19,000.00	2,351.00
District Sewerage Loan, Act of 1955 (Ch. 410)	41,000.00	7,014.00
District Sewerage Loan, Act of 1955 (Ch. 551)	34,000.00	4,208.00
District Sewerage Loan, Act of 1957 (Ch. 710)	34,000.00	8,330.00
District Sewerage Loan, Act of 1957 (Ch. 764)	16,000.00	3,920.00
Metropolitan Sewerage Loan, Act of 1966 (Ch. 563)	160,000.00	268,280.00
Met District Sewerage Relief Loan, Act of 1966 (Ch. 526)	25,000.00	20,575.00
Metropolitan Sewerage Loan, Act of 1967 (Ch. 837)	200,000.00	237,800.00
Metropolitan Sewerage Loan, Act of 1970 (Ch. 745)	170,000.00	277,875.00
Met Dist Comm Charles River Marg Cond, Act of 1971 (Ch. 881)	275,000.00	279,025.00
Metropolitan Sewerage Loan, Act of 1972 (Ch. 803)	975,000.00	884,617.00
Met Dist Comm Malden Relief Sewr Loan, Act of 1966 (Ch. 478)	45,000.00	38,381.00
Met Dist Comm Malden Relief Sewr Loan, Act of 1969 (Ch. 526)	20,000.00	20,125.00
Metropolitan Sewerage Loan, Act of 1973 (Ch. 1036)	250,000.00	276,875.00
Met Dist Comm Charles River Marg Cond, Act of 1975 (Ch. 780)	500,000.00	553,750.00
	<u>\$5,974,000.00</u>	<u>\$ 4,083,050.00</u>
Total Debt Service		\$10,057,050.00
Maintenance as appropriated by the Legislature		<u>15,986,551.00</u>
Total Metropolitan Sewerage Expenses to be assessed		\$26,043,601.00

METROPOLITAN SEWERAGE DISTRICT

FY 1983 Assessment Ratios in Compliance with Chapter 92
of the General Laws as amended by Chapter 814, Acts of 1975

CITY OR TOWN	RATIOS FOR OPERATION AND MAINTENANCE FISCAL YEAR ENDING JUNE 30, 1983	RATIOS FOR PRINCIPAL AND INTEREST FISCAL YEAR ENDING JUNE 30, 1983
Arlington	0.02328320	0.02195717
Ashland	0.00165265	0.00433627
Bedford	0.00540649	0.00758738
Belmont	0.01266397	0.01207777
Boston	0.30822118	0.28354368
Braintree	0.01803687	0.01700577
Brookline	0.02714744	0.02528495
Burlington	0.01060198	0.01159067
Cambridge	0.05670045	0.05166520
Canton	0.00677267	0.00903831
Chelsea	0.01286963	0.01194437
Dedham	0.01058248	0.01164845
Everett	0.02000534	0.01847162
Frammingham	0.02740413	0.03084098
Hingham	0.00257472	0.00309523
Holbrook	0.00048435	0.00505436
Lexington	0.01325472	0.01407827
Malden	0.02636001	0.02454529
Medford	0.02881207	0.02681250
Melrose	0.01483524	0.01381746
Milton	0.01207472	0.01196267
Natick	0.01118716	0.01391619
Needham	0.01221830	0.01310614
Newton	0.04155265	0.03933349
Norwood	0.01640377	0.01506919
Quincy	0.04215982	0.03922130
Randolph	0.01026766	0.01287612
Reading	0.00890007	0.01028929
Revere	0.01980108	0.01924785
Somerville	0.03902282	0.03624442
Stoneham	0.01042740	0.00980413
Stoughton	0.00593590	0.01215858
Wakefield	0.01215115	0.01141263
Walpole	0.00504846	0.01040568
Waltham	0.03404641	0.03112351
Watertown	0.01721355	0.01600252
Wellesley	0.01151702	0.01239965
Westwood	0.00298844	0.00614031
Weymouth	0.01895781	0.02541738
Wilmington	0.00213155	0.00956001
Winchester	0.00921869	0.00953395
Winthrop	0.00955158	0.00889270
Woburn	0.01955440	0.02148659
Total MDC	1.00000000	1.00000000

METROPOLITAN SEWERAGE DISTRICT

Assessments for 1983

CITIES & TOWNS	SERIAL BONDS	INTEREST	MAINTENANCE	TOTAL
Arlington	\$ 122,595	\$ 119,431	\$ 329,470	\$ 571,496
Ashland	24,211	23,586	24,432	72,229
Bedford	42,363	41,270	84,338	167,971
Belmont	67,435	65,694	180,832	313,961
Boston	1,583,126	1,542,272	6,171,094	9,296,492
Braintree	94,949	92,499	252,833	440,281
Brookline	141,175	137,532	377,578	656,285
Burlington	64,715	63,045	143,719	271,479
Cambridge	288,466	281,022	835,102	1,404,590
Canton	50,464	49,162	96,497	196,123
Chelsea	66,690	64,969	184,822	316,481
Dedham	65,038	63,359	144,807	273,204
Everett	103,134	100,472	298,119	501,725
Framingham	172,196	167,753	394,272	734,221
Hingham	17,282	16,836	34,558	68,676
Holbrook	28,220	27,492	(4,716)	50,996
Lexington	78,604	76,576	187,862	343,042
Malden	137,045	133,509	381,881	652,435
Medford	149,704	145,841	409,251	704,796
Melrose	77,148	75,157	208,967	361,272
Milton	66,792	65,068	168,562	300,422
Natick	77,699	75,694	155,906	309,299
Needham	73,176	71,288	174,606	319,070
Newton	219,613	213,946	595,883	1,029,442
Norwood	84,137	81,966	227,236	393,339
Quincy	218,987	213,336	611,020	1,043,343
Randolph	71,892	70,037	134,626	276,555
Reading	57,449	55,966	119,815	233,230
Revere	107,468	104,694	276,793	488,955
Somerville	202,366	197,144	554,889	954,399
Stoneham	54,740	53,327	147,777	255,844
Stoughton	67,886	66,134	65,095	199,115
Wakefield	63,721	62,077	171,553	297,351
Walpole	58,099	56,599	83,446	198,144
Waltham	173,774	169,290	540,113	883,177
Watertown	89,348	87,042	244,652	421,042
Wellesley	69,232	67,445	158,073	294,750
Westwood	34,284	33,399	29,668	97,351
Weymouth	141,914	138,252	248,634	528,800
Wilmington	53,377	52,000	13,182	118,559
Winchester	53,232	51,858	126,039	231,129
Winthrop	49,651	48,370	134,594	232,615
Woburn	119,967	116,872	268,671	505,510
	<u>\$5,583,364</u>	<u>\$5,439,281</u>	<u>\$15,986,551</u>	<u>\$27,009,196</u>

STATEMENT OF DEBTS OF THE METROPOLITAN DISTRICT

Share of Cities and Towns in Net Debt
June 30, 1983

CITIES & TOWNS	METROPOLITAN SEWERAGE	METROPOLITAN WATER	METROPOLITAN PARKS	TOTAL
Arlington	\$ 1,938,599	\$ 1,933,872	\$ 1,919,689	\$ 5,773,782
Ashland	382,849	—	—	397,020
Bedford	669,890	—	—	693,824
Belmont	1,066,346	1,210,741	1,464,253	3,731,804
Boston	25,034,074	64,810,740	12,749,224	
Braintree	1,501,439	—	1,521,750	3,007,269
Brookline	2,232,408	2,765,886	3,002,013	7,955,023
Burlington	1,023,340	—	—	1,008,418
Cambridge	4,561,521	248,539	3,294,229	8,117,178
Canton	797,992	650,936	889,805	2,354,087
Chelsea	1,054,568	1,242,696	471,123	2,764,183
Cohasset	—	—	439,425	439,425
Dedham	1,028,442	—	1,110,198	2,128,169
Dover	—	—	463,603	463,603
Everett	1,630,859	3,337,526	2,029,107	7,008,598
Framingham	2,722,950	—	—	2,767,930
Hingham	273,278	—	1,123,097	1,393,246
Holbrook	446,249	—	—	441,141
Hull	—	—	288,585	288,585
Lexington	1,242,970	2,580,074	—	3,806,445
Lynn	—	—	1,733,651	1,733,651
Lynnfield W.D.	—	179,895	—	179,895
Malden	2,167,104	2,071,160	1,236,729	5,482,866
Marblehead	—	868,704	—	868,704
Medford	2,367,276	3,478,365	1,720,557	7,542,597
Melrose	1,219,944	1,220,209	1,046,025	3,469,010
Milton	1,056,184	1,110,142	1,140,081	3,294,157
Nahant	—	164,509	204,706	369,215
Natick	1,228,660	—	—	1,236,531
Needham	1,157,141	408,314	1,766,256	3,337,984
Newton	3,472,754	4,618,095	5,326,577	13,404,138
Norwood	1,330,459	1,733,857	—	3,034,242
Peabody	—	530,217	—	530,217
Quincy	3,462,849	4,497,376	2,753,877	10,706,267
Randolph	1,136,833	—	—	1,124,700
Reading	908,441	—	—	898,044
Revere	1,699,393	1,801,317	961,627	4,442,886
Saugus	—	1,600,119	979,777	2,579,896
Somerville	3,200,020	3,668,912	1,492,385	8,341,768
Stoneham	865,607	1,548,044	819,473	3,224,896
Stoughton	1,073,481	—	—	1,063,531
Swampscott	—	704,194	685,098	1,389,292
Wakefield	1,007,621	854,501	1,059,572	2,910,336
Walpole	918,717	—	—	955,130
Waltham	2,747,895	4,489,091	2,389,839	9,762,418
Watertown	1,412,862	1,693,617	1,401,246	4,491,099
Wellesley	1,094,765	—	1,929,606	3,012,942
Weston	—	443,820	1,053,414	1,497,234
Westwood	542,128	—	943,671	1,466,863
Weymouth	2,244,100	—	1,658,523	3,881,540
Wilmington	844,053	—	—	838,114
Winchester	841,752	434,352	1,249,953	2,509,786
Winthrop	785,136	859,236	502,756	2,137,711
Woburn	1,897,051	592,944	—	2,486,459
	<u>\$88,290,000</u>	<u>\$118,352,000</u>	<u>\$64,821,500</u>	<u>\$271,463,500</u>

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